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PATENT APPLICATION
Docket: 14531.54.1

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)	
	Bruce L. Lieberman, et al.)	
Serial No.:	09/526,579)	
Filed:	March 16, 2000)	
For:	METHODS AND SYSTEMS FOR BROADCAST DATA SERVICES)	

RESPONSE TO NOTICE TO FILE MISSING PARTS OF APPLICATION

Box: Missing Parts

Assistant Commissioner for Patents

Washington, D. C. 20231

Sir:

In response to the Notice to File Missing Parts of Application mailed May 24, 2000, please find enclosed herewith the following items for filing in the United States Patent and Trademark Office in connection with the above-identified patent application:

(1) a Declaration, Power of Attorney, and Petition executed by the inventors Bruce L. Lieberman et al.;

- (2) an Assignment from the inventors Bruce L. Lieberman et al. to WebTV Networks, Inc.;
- (3) a copy of the Notice to File Missing Parts of Application Filing Date Granted;
- (4) Petition for Five Month Extension of Time, including Check No. 18765 for \$1,890.00;
- (5) Check No. 18764 in the amount of \$1,946.00 to cover the filing fee for the above-identified application, the recordation fee for the enclosed patent assignment, and the surcharge fee pursuant to 37 C.F.R. § 1.16(e). These fees have been calculated as follows:

Basic filing fee for a large entity	=	\$690.00
Fee for independent claims (7 - 3 x \$78)	Ė	\$546.00
Fee for total claims (30 - 20 x \$18)	=	\$540.00
Assignment recordation fee	=	\$40.00
Surcharge fee	=	\$130.00
TOTAL	= .	\$1,946.00

Please debit any additional fees, or credit any overpayment, to Deposit Account No. 23-3178. Triplicate copies of this sheet are enclosed.

The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or to credit any overpayment to Deposit Account No. 23-3178. Copies of this sheet are enclosed in triplicate.

- X Any additional filing fees required under 37 C.F.R. § 1.16.
- X Any patent application processing fees under 37 C.F.R. § 1.17.

The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 23-3178. Copies of this sheet are enclosed in triplicate.

- X Any patent application processing fees under 37 C.F.R. § 1.17.
- The issue fee set in 37 C.F.R. § 1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. 1.311(b).

X Any filing fees under 37 C.F.R. § 1.16 for presentation of extra claims.

Please address all future correspondence in connection with this case to the attention of the undersigned.

Dated this 6TH day of DECEMBER, 2000.

Respectfully submitted,

Attorney for Applicant Registration No. 28,651

022913

PATENT TRADEMARK OFFICE

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Enclosures
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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: COMMISSIONER OF PATENT AND TRADEMARKS Washington, D.C. 20231

APPLICATION NUMBER

FILING/RECEIPT DATE

FIRST NAMED APPLICANT

ATTORNEY DOCKET NUMBER

09/526,579

03/16/2000

Bruce L. Lieberman

14531.54.1

Rick d Nydegger Workman Nydegger & Seeley 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, UT 84111



Date Mailed: 05/24/2000

NOTICE TO FILE MISSING PARTS OF NONPROVISIONAL APPLICATION

FILED UNDER 37 CFR 1.53(b)

Filing Date Granted

An application number and filing date have been accorded to this application. The item(s) indicated below, however, are missing. Applicant is given TWO MONTHS from the date of this Notice within which to file all required items and pay any fees required below to avoid abandonment. Extensions of time may be obtained by filing a petition accompanied by the extension fee under the provisions of 37 CFR 1.136(a).

- The statutory basic filing fee is missing. Applicant must submit \$ 690 to complete the basic filing fee and/or file a small entity statement claiming such status (37 CFR 1.27).
- Total additional claim fee(s) for this application is \$1086.
 - \$540 for 30 total claims over 20.
 - \$546 for 7 independent claims over 3.
- · The oath or declaration is missing. A properly signed oath or declaration in compliance with 37 CFR 1.63, identifying the application by the above Application Number and Filing Date, is required.

• To avoid abandonment, a late filing fee or oath or declaration surcharge as set forth in 37 CFR 1.16(e) of \$130 for a non-small entity, must be submitted with the missing items identified in this letter.

• The balance due by applicant is \$ 1906.

A copy of this notice MUST be returned with the reply.

12/08/2000 GTEFFERA 00000087 09526579

W. New to Customer Service Center Initial Patent Examination Division (703) 308-1202

PART 3 - OFFICE COPY

02 FC:105 03 FC:103

130.00 DP 540.00 OP

04 FC:102

560.00 OP

5/23/00 5:19 PM

DEC 0 6 2000

CERTIFICATE OF MA Applicant(s): Bruce	Docket No. 14531.54.1						
Serial No.	Examiner	Group Art Unit					
09/526,579	March 16, 2000	unassigned	unassigned				
For: METHODS AND SYSTEMS FOR BROADCAST DATA SERVICES							

I hereby certify that the Response to Notice to File Missing Parts of Application (in triplicate); Declaration, Power of Attorney and Petition (3pgs); PTO-1595 Recordation Cover Sheet and Assignment (4pgs); Copy of Notice to File Missing Parts Filing Date Granted, Petition for Five Month Extension of Time (2 pgs); Check No. 1876 in the amount of \$1,890.00; Check No. 1876 in the amount of \$1,946.00; and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: Box Missing Parts, The Assistant Commissioner of Patents, Washington, D.C. 20231 on DECEMBED 6, 2000.

JOLIN JOHNSON

(Typed or Printed Name of Person Mailing Correspondence)

(Signature of Person Mailing Correspondence

EL 550 337 837 US

("Express Mail" Label Number)

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PATENT APPLICATION Docket: 14531.54.1

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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)
	Bruce L. Lieberman, et al.)
Serial No.:	09/526,579)
Filed:	March 16, 2000)
For:	METHODS AND SYSTEMS FOR)

REQUEST FOR CORRECTED FILING RECEIPT

Assistant Commissioner for Patents Washington, DC 20231

Sir:

Attached is a copy of the official Filing Receipt received from the United States Patent and Trademark Office in the above-identified application for which issuance of a corrected Filing Receipt is respectfully requested.

There is an error in the "Continuing Data as Claimed by Applicant" portion of the Filing Receipt. The Filing Receipt in a corrected fashion should read as follows:

<Nothing>

The correction is not due to any error by applicant, and accordingly it is respectfully submitted that no fee is due relative thereto.

Applicant(s): Bruce L. Lieberman, et al. 14531.54.1

Serial No. Filing Date Examiner Group Art Unit 09/526,579 March 16, 2000 unassigned 2711

For: METHODS AND SYSTEMS FOR BROADCAST DATA SERVICES

I hereby certify that the Request for Corrected Filing Receipt (2pgs); Copy of Official Filing Receipt (2 pgs); Copy of page 2 of the application (1 pg); and postcard are being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. § 1.10 in an envelope addressed to: The Assistant Commissioner of Patents, Washington, D.C. 20231 on DECEMBER 0, 2000.

JOLIN JOHNSON

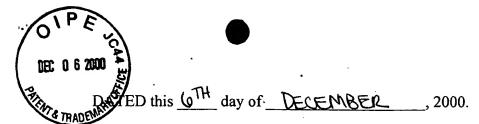
(Typed or Printed Name of Person Mailing Correspondence)

Signature of Person Mailing Correspondence)

EL 569 074 868 US

("Express Mail" Label Number)

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Respectfully submitted,

RICK D. NYDEGGER (Attorney for Applicant Registration No. 28,651



PATENT TRADEMARK OFFICE

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UNITED STATES DEPARTMENT OF COMMERCE Patent and Trademark Office

Address: ASSISTANT SECRETARY AND

COMMISSIONER OF PATENT AND TRADEMARKS

Washington, D.C. 20231

APPLICATION NUMBER	FILING DATE	GRP ART UNIT	FIL FEE REC'D	ATTY.DOCKET.NO	DRAWINGS	TOT CLAIMS	IND CLAIMS
09/526,579	03/16/2000	2711	0	14531.54.1	4	50	10

Rick d Nydegger Workman Nydegger & Seeley 1000 Eagle Gate Tower 60 East South Temple Salt Lake City, UT 84111

Date Mailed: 05/23/2000

Receipt is acknowledged of this nonprovisional Patent Application. It will be considered in its order and you will be notified as to the results of the examination. Be sure to provide the U.S. APPLICATION NUMBER, FILING DATE, NAME OF APPLICANT, and TITLE OF INVENTION when inquiring about this application. Fees transmitted by check or draft are subject to collection. Please verify the accuracy of the data presented on this receipt. If an error is noted on this Filing Receipt, please write to the Office of Initial Patent Examination's Customer Service Center. Please provide a copy of this Filing Receipt with the changes noted thereon. If you received a "Notice to File Missing Parts" for this application, please submit any corrections to this Filing Receipt with your reply to the Notice. When the PTO processes the reply to the Notice, the PTO will generate another Filing Receipt incorporating the requested corrections (if appropriate).

Applicant(s)

Bruce L. Lieberman, Bellevue, WA; Robert M. Fries, Redmond, WA;

Continuing Data as Claimed by Applicant

THIS APPLICATION IS A DIV OF 60/125,013 03/18/1999

Foreign Applications

If Required, Foreign Filing License Granted 05/23/2000

Title

Methods and systems for broadcast data services

Preliminary Class

348

Data entry by : NEWTON, WILLIAM

Team: OIPE

Date: 05/23/2000







LICENSE FOR FOREIGN FILING UNDER Title 35, United States Code, Section 184 Title 37, Code of Federal Regulations, 5.11 & 5.15

GRANTED

The applicant has been granted a license under 35 U.S.C. 184, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" followed by a date appears on this form. Such licenses are issued in all applications where the conditions for issuance of a license have been met, regardless of whether or not a license may be required as set forth in 37 CRF 5.15. The scope and limitations of this license are set forth in 37 CFR 5.15(a) unless an earlier license has been issued under 37 CFR 5.15(b). The license is subject to revocation upon written notification. The date indicated is the effective date of the license, unless an earlier license of similar scope has been granted under 37 CFR 5.13 or 5.14.

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The grant of a license does not in any way lessen the responsibility of a licensee for the security of the subject matter as imposed by any Government contract or the provisions of existing laws relating to espionage and the national security or the export of technical data. Licensees should apprise themselves of current regulations especially with respect to certain countries, of other agencies, particularly the Office of Defense Trade Controls, Department of State (with respect to Arms, Munitions and Implements of War (22 CFR 121-128)); the Office of Export Administration, Department of Commerce (15 CFR 370.10 (j)); the Office of Foreign Assets Control, Department of Treasury (31 CFR Parts 500+) and the Department of Energy.

NOT GRANTED

No license under 35 U.S.C. 184 has been granted at this time, if the phrase "IF REQUIRED, FOREIGN FILING LICENSE GRANTED" DOES NOT appear on this form. Applicant may still petition for a license under 37 CFR 5.12, if a license is desired before the expiration of 6 months from the filing date of the application. If 6 months has lapsed from the filing date of this application and the licensee has not received any indication of a secrecy order under 35 U.S.C. 181, the licensee may foreign file the application pursuant to 37 CFR 5.15(b).

PLEASE NOTE the following information about the Filing Receipt:

- The articles such as "a," "an" and "the" are not included as the first words in the title of an application. They are considered to be unnecessary to the understanding of the title.
- The words "new," "improved," "improvements in" or "relating to" are not included as first words in the title of an application because a patent application, by nature, is a new idea or improvement.
- The title may be truncated if it consists of more than 600 characters (letters and spaces combined).
- The docket number allows a maximum of 25 characters.
- If your application was submitted under 37 CFR 1.10, your filing date should be the "date in" found on the Express Mail label. If there is a discrepancy, you should submit a request for a corrected Filing Receipt along with a copy of the Express Mail label showing the "date in."

Any corrections that may need to be done to your Filing Receipt should be directed to:

Assistant Commissioner for Patents Office of Initial Patent Examination Customer Service Center Washington, DC 20231



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WASHINGTON, D.C. 2023I
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Bib Data Sheet

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SERIAL NUME 09/526,579		FILING DATE 03/16/2000 RULE _		348" _		JP ART UNIT 2711		ATTORNEY DOCKET NO. 14531.54.1	
APPLICANTS									
Bruce L. Lieberman, Bellevue, WA ; Robert M. Fries, Redmond, WA ;									
** CONTINUING DATA **********************************									
** FOREIGN AP	PLIC	ATIONS ***********	***** Not	Ve					
IF REQUIRED, GRANTED ** 05		EIGN FILING LICENS 000	E					ű	
Foreign Priority claimed yes no 35 USC 119 (a-d) conditions yes no Met after met Verified and Allowance Signature Initials				STATE OR COUNTRY WA			TOTAL CLAIMS 50		INDEPENDENT CLAIMS 10
ADDRESS									
TITLE									
Methods and sy	stems	for broadcast data se	rvices						
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		EES: Authority has been given in Paper b to charge/credit DEPOSIT ACCOUNT b for following:			1.16 Fees (Filing)				
1	FEE:				1.17 Fees (Processing Ext. of time)				
RECEIVED 1940	No				1.18 Fees (Issue)				
Other Credit						Other			